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1. Name of conveying party(ies):
ONO, Makoto
ASAKAWA, Yohei

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)
Name: **HITACHI HIGH-TECHNOLOGIES CORPORATION**

Street Address: 24-14, Nishishinbashi 1-chome, Minato-ku, Tokyo, Japan

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other ______.

Execution Date: **July 5, 2004**

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: ______.

A. Patent Application No.(s)

10/887,827 Filed July 12, 2004

B. Patent Registration No.(s)

Additional number(s) attached ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Antonelli, Terry, Stout & Kraus, LLP**

Internal Address:

1300 North Seventeenth Street
Suite 1800
Arlington, VA 22209
USA

City: ______ State: ______ Zip: ______

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41)..................... **$ 40.00**

☒ Enclosed

☒ Authorized to be charged to deposit account

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Melvin Kraus, Reg#22,466 — Name of Person Signing

Mel Kraus — Signature

09/23/2004 — Date

Total number of pages including cover sheet, attachments, and document: 2

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(米)

ASSIGNMENT
（譲渡証）

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar ($1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi High-Technologies Corporation,
a corporation organized under the laws of Japan,
located at 24-14, Nishishinbashi 1-chome, Minato-ku, Tokyo, Japan,
receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi High-Technologies Corporation, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

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invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,
to be held and enjoyed by said Hitachi High-Technologies Corporation,
its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi High-Technologies Corporation,

Signed on the date(s) indicated aside our signatures:

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	Makoto Ono	July 5, 2004
2)	Yohei Asakawa	7/05/2004
3)		
4)		
5)		
6)		
7)		
8)		
9)		
10)		